PTO/SB/21 (09-06)
Approved for use through 03/31/2007. OMB 0651-0031

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10/660,476 **Application Number** TRANSMITTAL September 12, 2003 Filing Date **FORM** Hee-kwan SON First Named Inventor JUN 1 8 2007 Art Unit 2193 **Examiner Name** Yaary, M. to be used for all correspondence after initial filing) stal Number of Pages in This Submission Attorney Docket Number 2557-000181/US

	ENCLOSURES (check all that ap	ply)	
Fee Transmittal Form	☐ Drawing(s)		After Allowance Communication to TC
☐ Fee Attached	Licensing-related Papers	[Appeal Communication to Board of Appeals and Interferences
Amendment / Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application	[Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address		☐ Status Letter
Extension of Time Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):
Express Abandonment Request	Request for Refund CD, Number of CD(s)		
Information Disclosure Statement	☐ Landscape Table on CD		
Certified Copy of Priority Document(s)	Remarks		
Reply to Missing Parts/ Incomplete Application	Mail Stop: AMENDMENT		
Reply to Missing Parts under 37 CFR1.52 or 1.53	Δ		
SIG	NATURE OF APPLICANT, ATTORNE	Y, OR	AGENT
Firm	Harness, Dickey & Pierce, P.L.C.		
Signature			
Printed Name	John A Castellano		
Date	June 18, 2007 Reg	ı. No.	35,094

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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HDP/SB/17 (01-07)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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		for	FY	200	7	

Effective 2/8/2006. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF F	PAYMENT
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(\$)	300
(Ψ)	500

Complete If Known				
Application Number	10/660,476			
Filing Date	September 12, 2003			
First Named Inventor	Hee-kwan SON			
Examiner Name	Yaary, M.			
Art Unit	2193			
Attorney Docket No.	2557-000181/US			

METHOD OF DAVIDAT (ALLA)									
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued) 3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Order						ell Entit	¥		
□ Deposit Accou	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee De	escription	Fee Paid		
Deposit			1051	130	2051	65	•	filing fee or oath	
Account Number	08-0750		1052	50	2052	25	Surcharge - late or cover sheet.	provisional filing fee	
			1053	130	1053	130	Non-English spe	ecification	
Deposit Account	Harness, Dickey & Pierce, PLC		1812	2,520	1812	2,520	For filing a requ	est for reexamination	
Name			1804	920°	1804	920*	Requesting pub Examiner action	lication of SIR prior to	
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	ified deposit account.	ming lee	1252	450	2252	225	Extension for re month	ply within second	
	FEE CALCULATION		1253	1020	2253	510	Extension for re	ply within third month	
	LING FEE		1254	1,590	2254	795	Extension for re	ply within fourth	
	Small Entity ee Fee Fee Description		1255	2,160	2255	1080	Extension for re	ply within fifth month	
	ode (\$)	: Fee Paid	1401	500	2401	250	Notice of Appea	ı	
1011 300 2	011 150 Utility filing fee		1402	500	2402	250	Filing a brief in s	support of an appeal	
1012 200 2	012 100 Design filing fee		1403	1000	2403	500	Request for oral	hearing	
1013 200 2	013 100 Plant filing fee		1452	500	2452	250	Petition to revive		
1	014 150 Reissue filing fe		1453	1500	2453	750		e – unintentional	
1005 200 2	005 100 Provisional filling	fee	1462	400	1462	400	Petition fee under 37 CFR 1.17(f)		
	SUBTOTAL (1)	(\$) 0	1463	200	1463	200	Petition fee under 37 CFR 1.17(g)		
			1464	130	1464	130	Petition fee under 37 CFR 1.17(h)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1807	50	1807	50	•	under 37 CFR 1.17 (q)	`
Extra Fee from Fee Claims below Paid			1806	180	1806	180	Submission of Ir Stmt	nformation Disclosure	
Total Claims 22 Independent 5	-4 ** = 1 X	200 = 200	8021	40	Recording each patent assignment 8021 40 per property (times number of properties)				
Multiple		= 0	1809	790	2809	395		sion after final rejection 9(a))	
Dependent Large Entity	L Small Entity		1810	790	2810	395		nal invention to be	
Fee Fee Code (\$)	Fee Fee Fee Descri	otion	1801	790	2801	395	•	inued Examination	
1202 50	2202 25 Claims in ea		Other fe	e (speci	fy)		, ,		
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1205 50		claims in excess of 20 and	1112	100	2112	50	Design Search f	Fee -	
	over origina	patent	1113	300	2113	150	Plant Search Fe		
	SUBTOTAL (2)	(\$) 300	1114	500	2114	250	Reissue Search		
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**or number previ	ously paid, if greater; For Reissues,	se above			-5,1			BTOTAL (4) (\$)0	
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SUBMITTED BY Name (Print/Type)	John A. Castellano	Registration No. (Attorney/Agent)		35	094		Telephone	plete (if applicable) (703) 668-8000	
Signature	Som A. Contenano	[Allo neyragen)	ney/Agent) 35,094 Telephone (703) 668-8000 Date June 18, 2007						
<u> </u>									

PATENT

June 18, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/660,476

Confirmation No.:

6312

Filing Date:

September 12, 2003

Examiner:

Yaary, M.

Applicant:

Hee-kwan SON

Art Unit:

2193

Title:

MONTGOMERY MODULAR MULTIPLIER USING

A COMPRESSOR AND MULTIPLICATION METHOD

Attorney Docket:

2557-000181/US

Customer Service Window Randolph Building 401 Dulany Street

Alexandria, VA 22314

Mail Stop Amendment

AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action mailed March 21, 2007, please amend this application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 9 of this paper.

Remarks/Arguments begin on page 17 of this paper.

	Claims remaining after Amendment		Highest number previously paid for		Present extra
Total	22	-	20	=	2
Independent	5	-	4	=	1

06/19/2007 MAHMED1 08080146 10660476

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